Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Wednesday 12 Apr 2023 until 23:59 on Thursday 13 Apr 2023

Forecast Issued on Wednesday 12 Apr 2023 at 03:45 by Met Office Aberdeen

Confidence: High for cold and showery weather on Wednesday, Thursday and Friday. High for a drier day on Saturday. Low

Headline for Wednesday 12 Apr 2023: Cold and windy with snow showers

Mountain weather hazards on Wednesday 12 Apr 2023

Blizzards
Low Likelihood

Heavy persistent snow
Low Likelihood

Storm force winds
No Likelihood

Gales
Medium Likelihood

Severe chill effect
High Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy snow	Light snow	Light snow	Light snow showers	Light snow showers	Heavy snow
Precipitation probability					
70%	30%	30%	50%	40%	70%

Forecast for Wednesday 12 Apr 2023

Weather: A lot of cloud in the morning with periods of snow at first. Drier and somewhat brighter weather will develop by late morning. Then the rest of the day will see bright spells and a few snow showers, these becoming more frequent again in the evening.

Chance of cloud-free hill tops above 800m: Little chance at first, becoming 50% by afternoon, falling 20% in evening

Low Cloud and visibility: Good visibility outside of showers and cloud. Becoming poor in snow, and in areas of low cloud down to 750 to 1000 metres. Hill fog will be extensive at first, but becoming patchy in nature by late morning and then mostly in association with showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Wednesday 12 Apr 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	54/62 SW	45/53 S	30/37 S	28/36 SE	27/34 SE	23/29 E	22/29 E
900	39/47 SW	33/41 S	23/31 S	20/27 SE	20/27 SE	16/22 E	15/22 E
600	28/45 SW	22/37 S	16/27 S	15/25 SE	13/23 SE	10/19 E	9/17 E
300	13/30 SW	7/17 S	11/22 S	12/23 SE	11/21 SE	8/17 E	8/17 E
Glen	18/36 SW	12/26 SW	12/24 S	13/24 SE	10/20 SE	9/17 E	9/19 NE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	-3/-15	-5/-16	-4/-13	-4/-13	-4/-12	-4/-11	-3/-10
900	-2/-11	-3/-12	-2/-9	-2/-8	-2/-9	-2/-8	-1/-7
600	-0/-8	-0/-8	1/-5	1/-4	0/-5	0/-4	0/-4
300	2/-3	3/-0	5/2	5/1	4/-0	3/-1	2/-1
Glen	2/-3	4/-0	6/2	6/2	5/1	4/0	4/0
Freezing Level*	500m	400m	500m	500m	600m	600m	600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

Be prepared for winter like conditions even down to modest elevations. Gales, especially at first, will bring a risk of severe wind chill and a risk of being blow over.

Forecast for Thursday 13 Apr 2023

Weather: Another cold day with sunny periods and scattered showers or sleet, snow or hail, these locally heavy by afternoon. Small chance of an isolated thunderstorm. Much lighter winds.

Maximum wind: Westerly 15 mph with gusts to around 25 mph

Chance of cloud-free hill tops above 800m: 60%

Low Cloud and visibility: Very good visibility with good air clarity. Patches of cloud down to 800 metres as showers pass by, chance of some areas of cloud down to 600 metres in the morning, and maybe again in the evening.

Temperature: **Glens:** Minus 1 rising to 8 Celsius
At 800m: 0 rising to 4 Celsius
Freezing level: 800 rising to 1000 metres

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